Manhole In	spection Summary	Manhole # S27E005MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 27	7E Node: 005 Status: Found	Insp Date: 5/26/09 3:27 PM	
Incomplete Comments Crew: ADS2			
		Inspector: ADS3	
		Firm: ADS	
Location	Address: 859 LEXINGTON ST	Cross Street: POPPLETON ST	
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments	Comments 61IN PIPES, DOF - 20IN, 3IN SILT, RTC @12-33.23 @6-33.24		
Cover	Shape: Circular Diameter: 25. (75	(in.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Soun	d Cover Material: Cast Iron	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame	Offset: 0 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	d Type: Concentric/Eccentric	
Condition:	□ Sound □ Cracked □ Root Intrusion □ Loose Brick □ Deteriorated		
Infiltration:	ion: ☑ None		
Barrel Material: Brick Parged			
Shape: Circular Diameter: 42 (in.) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar □ Roots □ Wall	
Bench	☐ Exists Material:	☐ Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps Count: 27 Missing: 0 Corroded			
Surcharge	Surcharge		

Manhole Inspection Summary

Manhole # S27E__005MH

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Location View



Defect 4



Defect 1



Top View



Defect 3



Defect 2



Manhole Inspection Summary

Manhole # S27E 005MH

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60 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Concrete

☐ Pipe Lined

Invert Depth: 33.23 (ft.) Flow Characteristics: Fast

Silt Depth:

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.) Deposits Extent:

Connects To: Manhole

Infiltration: None

Pipe Seal Cond: Sound

Possible Illicit Connection

Drop: None

60 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height:

(in.) Direct

Pipe Material: Concrete

☐ Pipe Lined

Invert Depth: 33.24 (ft.) Flow Characteristics: Fast

Connects To: Manhole

Drop: None

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Possible Illicit Connection